## **BS in Information Systems**

## Milligan University

Catalog Year 2022-2023 This document is designed as a guide for students planning their course selection and is only a suggested schedule. Actual course selections should be made with the advice and consent of the academic advisor. While accurately portraying the information contained in the University Catalog, this form is not considered a legal substitute for that document. Students should become familiar with the Catalog in effect at the time in which they enter Milligan University.

FALL SEMESTER 1		
COURSE	TITLE	CREDITS
BIBL 123	Old Testament Survey	3
COMM 102	Speech Communications	3
CS 211	Programming Logic	3
HUMN 101	Ancient & Medieval Cultures	4
IS 201	Hardware/Software Fundamentals	3
MLGN 100	Intro to College & Service	0.5
	TOTAL CREDITS	16.5

SPRING SEMESTER 1		
COURSE	TITLE	CREDITS
BIBL 124	New Testament Survey	3
COMP 111	Rhetorical Composition	3
CS 230	Information Assurance/Security	3
EXSC 101	Fitness for Life	1
HUMN 102	Renaissance & Early Modern	4
IS 297	Object Oriented Programming	3
	TOTAL CREDITS	17

FALL SEMESTER 2		
COURSE	TITLE	CREDITS
COMP 211	Found. Analytical Composition	3
HUMN 201	18th & 19th Century Culture	4
MLGN 200	Intro to Calling & Career	0.5
	Technical Elective	3
	General Elective or Minor course	3
	General Elective or Minor course	3
	TOTAL CREDITS	16.5

SPRING SEMESTER 2		
COURSE	TITLE	CREDITS
HUMN 202	Cultures of the 20th & 21st Centuries	4
IS 332 or	Ethical, Legal and Privacy Issues or	3
COMM 305	Specialized and Technical Writing	
MATH 213	Statistics	3
	General Elective or Minor course	3
	General Science	2
	TOTAL CREDITS	15

FALL SEMESTER 3		
COURSE	TITLE	CREDITS
IS 305	Database Management	3
	Lab Science	4
	Technical Elective	3
	General Elective or Minor course	3
	General Elective or Minor course	3
	TOTAL CREDITS	16

SPRING SEMESTER 3		
COURSE	TITLE	CREDITS
CS 320	Networking and Communications	3
IS 332 or	Ethical, Legal and Privacy Issues or	3
COMM 305	Specialized and Technical Writing	
	Social Learning course	3
	General Elective or Minor course	3
	General Elective or Minor course	3
	General Elective or Minor course	2
	TOTAL CREDITS	17

FALL SEMESTER 4		
COURSE	TITLE	CREDITS
IS 341	Systems Analysis and Design	3
	Ethnic Studies course	3
	General Elective or Minor course	3
	General Elective or Minor course	3
	General Elective or Minor course	3
	TOTAL CREDITS	15

SPRING SEMESTER 4		
COURSE	TITLE	CREDITS
BIBL 471	Christ and Culture	3
IS 450	Information Systems Design Capstone	3
	Technical Elective	3
	General Elective or Minor course	3
	General Elective or Minor course	3
	TOTAL CREDITS	15
	MINIMUM 128 NEEDED FOR GRAD	128